## WHAT IS CLAIMED IS:

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1. A battery pack detachably connected to an information processing apparatus, wherein the information processing apparatus includes a body part and a display part supported by the body part and thereby the display part can be opened and closed against the body part, comprising a housing part having a hollow part in which a battery can be housed,

wherein the hollow part is situated at a position which faces an end part of the display part when the display part is closed.

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2. The battery pack as claimed in claim 1, wherein a plural battery can be housed in the housing part.

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- The battery pack as claimed in claim 1, wherein the hollow part has a full length of the housing part in a width direction.
- 4. The battery pack as claimed in claim 1, wherein the housing has upper and lower surfaces and the hollow part is situated on the upper and lower

surfaces.

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5. The battery pack as claimed in claim 1, wherein the hollow part has a curve configuration.

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wherein the housing part includes a first battery line housing part and a second battery line housing part in which batteries having column configurations can be respectively are housed, the first battery line housing part and the second battery line housing part are situated parallely in a width direction of the housing part, the housing part has a configuration fitting configurations of the batteries, and the hollow part is situated at a position between the first battery line housing part and the second battery line housing part

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7. An information processing apparatus, comprising:

a body part in which an information processing part for processing information is arranged;

a display part supported by the body part and thereby the display part can be opened and closed against the body part; and

a battery pack which is detachably connected to the information processing apparatus

and includes a housing part having a hollow part in which a battery can be housed,

wherein the hollow part is situated at a position which faces an end part of the display part when the display part is closed.

8. The information processing apparatus, as claimed in claim 7, wherein a plural battery can be housed in the housing part.

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9. The information processing apparatus, as claimed in claim 7, wherein the hollow part has a full length of the housing part in a width direction.

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10. The information processing apparatus, 25 as claimed in claim 7, wherein the housing has upper and lower surfaces and the hollow part is situated on the upper and lower surfaces.

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11. The information processing apparatus, as claimed in claim 7, wherein the hollow part has a curve configuration.

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as claimed in claim 8, wherein the housing part includes a first battery line housing part and a second battery line housing part in which batteries having column configurations can be respectively are housed, the first battery line housing part and the second battery line housing part are situated parallely in a width direction of the housing part, the housing part has a configuration fitting configurations of the batteries, and the hollow part is situated at a position between the first battery line housing part and the second battery line housing part.